## **Listing of Claims**

1. (Previously Presented) An absorbent pad, comprising:

a single, densified layer including between 30 and 85 wt% superabsorbent material homogeneously mixed with between 15 and 70 wt% pulp fluff;

wherein the single-layer absorbent pad has a density greater than about 0.28 grams per cubic centimeter, an absorbent capacity between about 14 and 40 grams 0.9 w/v% saline solution per gram of absorbent pad, a thickness in a range of between 0.5 and 3.0 millimeters, and an edge compression between about 2726 and about 3615 gm-cm of energy to 50% compression.

- 2. (Original) The absorbent pad of Claim 1, wherein the absorbent pad has a density greater than about 0.30 grams per cubic centimeter.
- 3. (Original) The absorbent pad of Claim 1, wherein the absorbent pad has a density greater than about 0.32 grams per cubic centimeter.
- 4. (Original) The absorbent pad of Claim 1, wherein the absorbent pad comprises between 40 and 80 wt% superabsorbent material.
- 5. (Original) The absorbent pad of Claim 1, wherein the absorbent pad comprises between 50 and 75 wt% superabsorbent material.
- 6. (Original) The absorbent pad of Claim 1, further comprising a plurality of man-made fibers.
- 7. (Original) The absorbent pad of Claim 1, further comprising a plurality of carrier particles.

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8. (Original) The absorbent pad of Claim 1, wherein the absorbent pad is between 0.6 and 2.5 millimeters thick.

- 9. (Original) The absorbent pad of Claim 1, wherein the absorbent pad is between 0.7 and 2.0 millimeters thick.
- 10. (Original) The absorbent pad of Claim 1, wherein the absorbent pad has an absorbent saturation capacity of at least 16 grams 0.9 w/v% saline solution per gram of absorbent pad.
- 11. (Original) The absorbent pad of Claim 1, wherein the absorbent pad has an absorbent saturation capacity of at least 18 grams 0.9 w/v% saline solution per gram of absorbent pad.
- 12. (Previously Presented) The absorbent pad of Claim 1, wherein the superabsorbent material has a gel strength of at least 0.65.
- 13. (Previously Presented) The absorbent pad of Claim 1, wherein the superabsorbent material has a gel strength of at least 0.75.
- 14. (Previously Presented) The absorbent pad of Claim 1, wherein the superabsorbent material has a gel strength of at least 0.85.
- 15. (Original) An absorbent article comprising the absorbent pad of Claim 1.
- 16. (Original) A diaper comprising the absorbent pad of Claim 1.
- 17. (Original) A training pant comprising the absorbent pad of Claim 1.
- 18. (Original) A feminine hygiene product comprising the absorbent pad of Claim
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19. (Original) An incontinence product comprising the absorbent pad of Claim 1.

- 20. (Original) A swim wear garment comprising the absorbent pad of Claim 1.
- 21. (Previously Presented) An absorbent pad, comprising:

a single, densified layer including between 30 and 85 wt% superabsorbent material; and

between 15 and 70 wt% pulp fluff;

wherein the single-layer absorbent pad has a density greater than about 0.30 grams per cubic centimeter, a thickness in a range of between 0.5 and 3.0 millimeters, an edge compression between about 2726 and about 3615 gm-cm of energy to 50% compression, and the superabsorbent material forms a gradient within the absorbent pad.

- 22. (Original) The absorbent pad of Claim 21, wherein the absorbent pad comprises between 40 and 80 wt% superabsorbent material.
- 23. (Original) The absorbent pad of Claim 21, wherein the absorbent pad comprises between 50 and 75 wt% superabsorbent material.
- 24. (Original) The absorbent pad of Claim 21, further comprising a plurality of man-made fibers.
- 25. (Original) The absorbent pad of Claim 21, further comprising a plurality of carrier particles.
- 26. (Original) The absorbent pad of Claim 21, wherein the absorbent pad is between 0.6 and 2.5 millimeters thick.

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27. (Original) The absorbent pad of Claim 21, wherein the absorbent pad is between 0.7 and 2.0 millimeters thick.

- 28. (Original) The absorbent pad of Claim 21, wherein the absorbent pad has an absorbent saturation capacity between about 14 and 40 grams 0.9 w/v% saline solution per gram of absorbent pad.
- 29. (Original) The absorbent pad of Claim 21, wherein the absorbent pad has an absorbent saturation capacity of at least 16 grams 0.9 w/v% saline solution per gram of absorbent pad.
- 30. (Original) The absorbent pad of Claim 21, wherein the absorbent pad has an absorbent saturation capacity of at least 18 grams 0.9 w/v% saline solution per gram of absorbent pad.
- 31. (Previously Presented) The absorbent pad of Claim 21, wherein the superabsorbent material has a gel strength of at least 0.65.
- 32. (Previously Presented) The absorbent pad of Claim 21, wherein the superabsorbent material has a gel strength of at least 0.75.
- 33. (Previously Presented) The absorbent pad of Claim 21, wherein the superabsorbent material has a gel strength of at least 0.85.
- 34. (Original) The absorbent pad of Claim 21, wherein the absorbent pad includes more superabsorbent material at a first end than at a second end opposite the first end.
- 35. (Original) The absorbent pad of Claim 21, wherein the absorbent pad includes more superabsorbent material along a top surface than along a bottom surface.

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36. (Original) The absorbent pad of Claim 21, wherein the absorbent pad includes more superabsorbent material along a bottom surface than along a top surface.

- 37. (Original) The absorbent pad of Claim 21, wherein a concentration of the superabsorbent material varies throughout the gradient by about 0.01 to about 0.40 grams per cubic centimeter.
- 38. (Original) The absorbent pad of Claim 21, wherein a concentration of the superabsorbent material varies throughout the gradient by about 0.05 to about 0.35 grams per cubic centimeter.
- 39. (Original) The absorbent pad of Claim 21, wherein a concentration of the superabsorbent material varies throughout the gradient by about 0.15 to about 0.25 grams per cubic centimeter.

Claims 40-56 (Canceled)

- 57. (Previously Presented) The absorbent pad of Claim 1, wherein the absorbent pad has a higher basis weight in a first zone than in a second zone.
- 58. (Previously Presented) The absorbent pad of Claim 1, further comprising a wrap material encompassing the single-layer absorbent pad.

Claim 59 (Canceled)

- 60. (Previously Presented) The absorbent pad of Claim 1, wherein the single-layer absorbent pad is formed to a specific shape.
- 61. (Previously Presented) The absorbent pad of Claim 21, further comprising a wrap material encompassing the single-layer absorbent pad.

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Claim 62 (Canceled)

63. (Previously Presented) The absorbent pad of Claim 21, wherein the single-layer absorbent pad is formed to a specific shape.